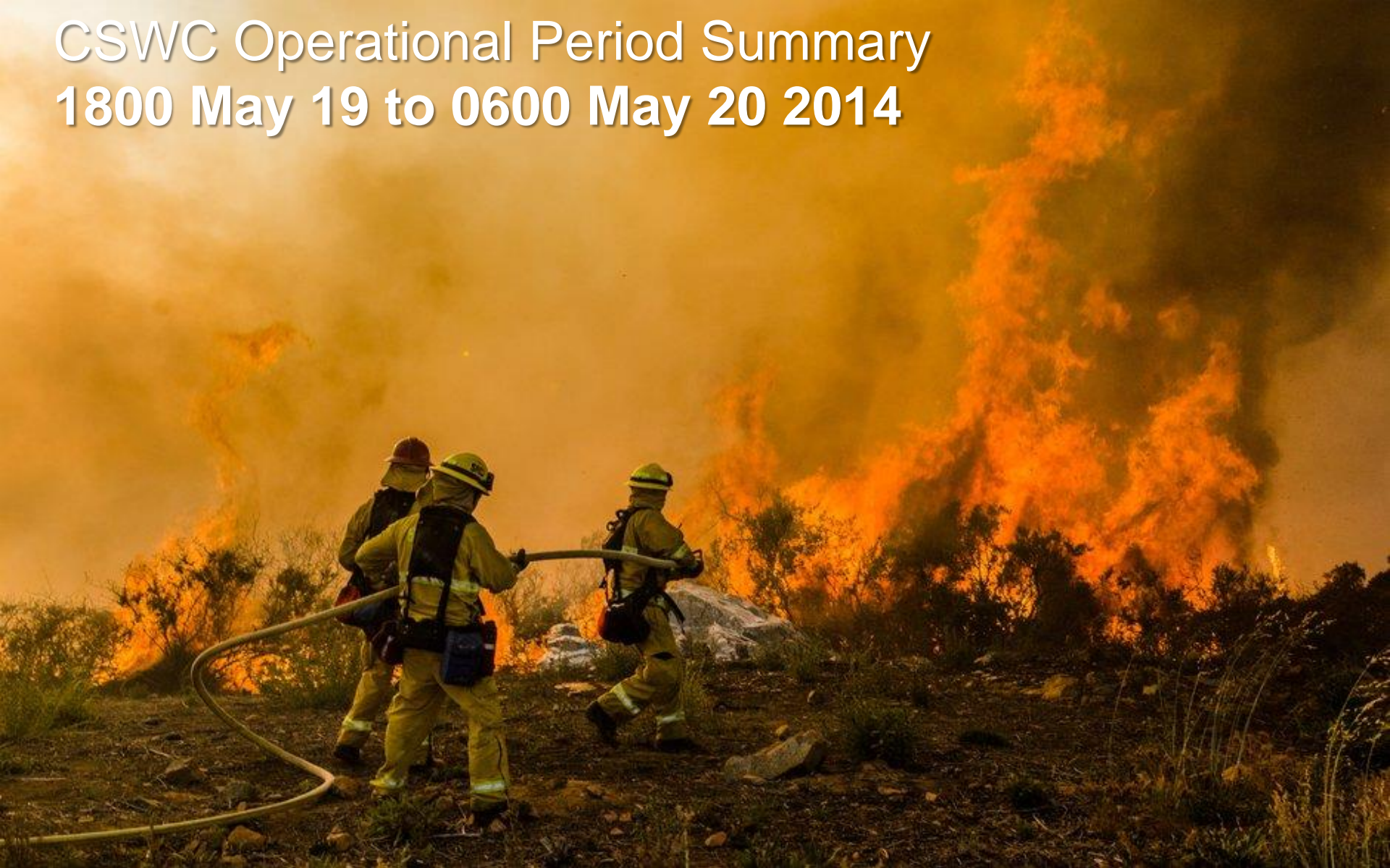


CSWC Operational Period Summary 1800 May 19 to 0600 May 20 2014



Battling the fire – San Marcos, San Diego County – Anthony Carrasco

SITUATION SUMMARY

Diablo Canyon Power Plant Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is a full scope exercise that will be evaluated by FEMA Region IX and the Nuclear Regulatory Commission (NRC). The focus of the drill is to train staff, evaluate procedures, and identify areas that need improvement. This is a security initiated event that will require the activation of several facilities with staff from the utility, local, state, and federal agencies participating in several locations. The activated facilities include:

- DCPD Onsite Operations
- DCPD Emergency Operations Facility (EOF)
- Field Incident Command Post (ICP)
- SLO County Operational Area EOC
- SLO County Joint Information Center (JIC)
- Cal OES Southern REOC
- California State Warning Center

SITUATION SUMMARY

Diablo Canyon Power Plant Full Scale Exercise (Cont.)

Background:

A Hostile Action is an act toward a Nuclear Power Plant or its personnel that includes the use of violent force to destroy equipment, take hostages, and/or intimidate the licensee (utility) to achieve an end. Even though the radiological consequences will be the same whether caused by a Hostile Action or a plant event, Hostile Actions provide unique challenges for emergency responders. To prepare for these challenges, the nuclear industry has begun to conduct drills that use Hostile Action-Based (HAB) scenarios as initiating events. These drills demonstrate the licensee's ability to coordinate onsite security, operations, and emergency response personnel with offsite organizations, such as State and local emergency management, law enforcement, fire, and emergency medical services.

Requirements for HAB exercises have been adopted into NRC and FEMA regulations and are required at all power plants beginning in 2014. Note that this is the beginning of an ongoing HAB exercise program at DCP. These exercises are in addition to other emergency phase exercises that occur on a regular schedule.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level low pressure system moving south toward Southern California may bring scattered showers and isolated thunderstorms to inland areas this afternoon. High pressure will build in on Wednesday and persist through the end of the week bringing dry weather and warm temperatures.

San Francisco Weather:

An upper level system dropping southward across the region will maintain cool temperatures and bring isolated showers and thunderstorms to the forecast area today. High pressure will build in behind the exiting system resulting in dry conditions and a warming trend through Memorial Day weekend.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

The cool and unsettled weather pattern continues today with showers and thunderstorms possible across the region. The higher elevations of the northern Sierra Nevada may see some accumulating snow. The shower and thunderstorm threat retreats to the mountains for Wednesday, then warmer and drier conditions return to the entire forecast area by the end of the week.

Hanford Weather:

A low pressure system will move across central California today and then linger over the region into Thursday. This will result in unsettled and cool weather including a threat of thunderstorms over parts of the area as well as high elevation snow. The low will move east of the forecast area late in the week.



WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

The cooling trend will continue today as low pressure approaches. Isolated showers are possible today through Friday, mainly over the mountains. A gradual warming trend is expected starting Wednesday as low pressure slowly moves east. Temperatures will return to near normal by the end of the week with warmer than normal weather possible for the weekend as high pressure builds.

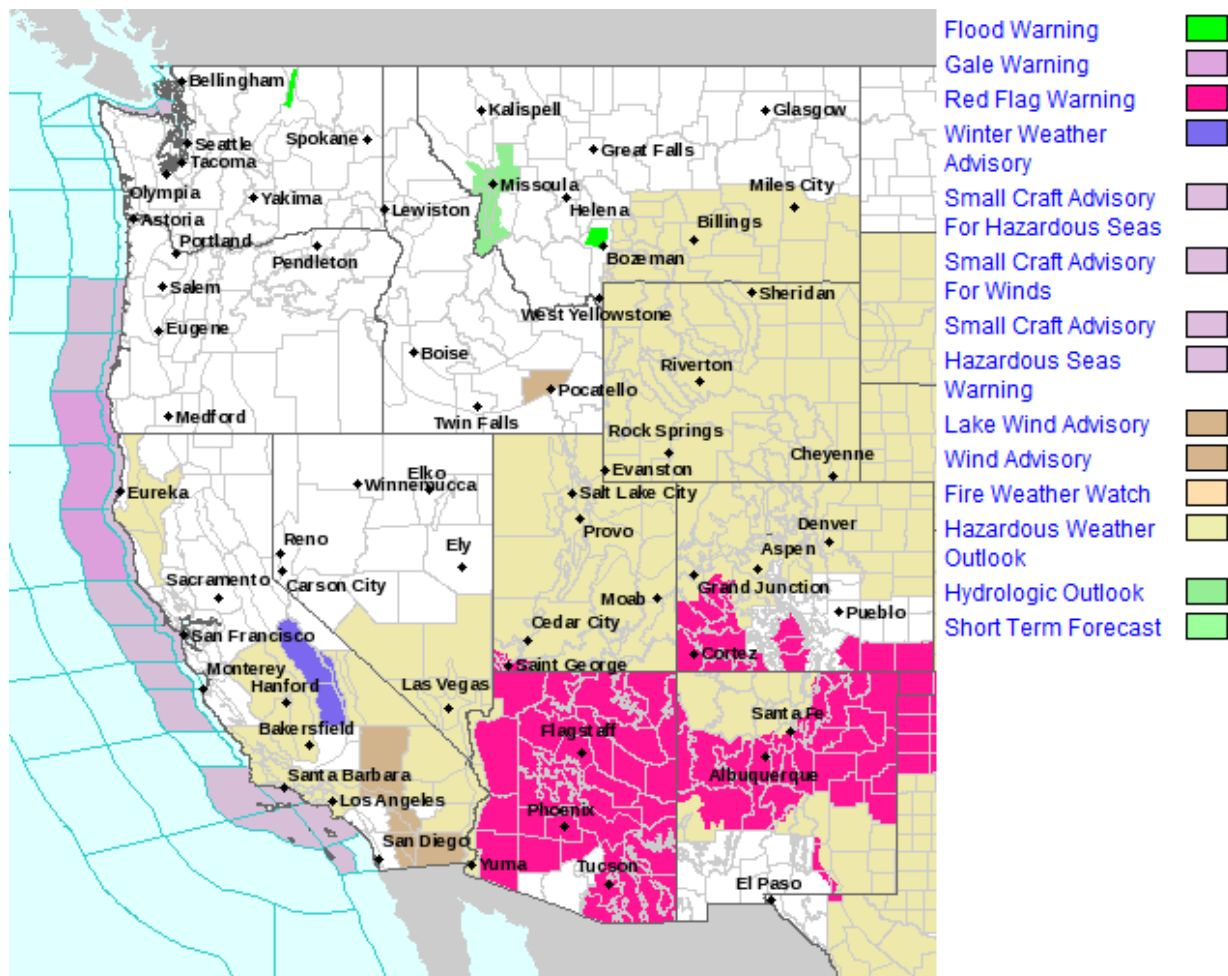
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Through tonight, a low pressure system moving into California will bring cooling, a slight chance of showers near the mountains, and gusty west winds in the mountains and deserts. For Wednesday through Friday, the low pressure system will linger near Southern California with a slight chance of afternoon and evening showers mainly near the mountains. There is also a slight chance of thunderstorms for Thursday afternoon and evening. The forecast area will be dry with a slow warming for next weekend.

Southeast California Weather:

A deep low pressure system will move from central California into the desert southwest over the next couple days bringing a cooling trend and breezy to windy conditions. Temperatures will drop to around 90 on the low deserts by Wednesday with highs remaining below normal through Friday. A gradual warming trend will follow starting this weekend.

STATE WEATHER MAP



Last map update: May, 20th 2014 at 5:55:15 am MDT

FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

Northern California

No significant activity to report

FIRE ACTIVITY



Southern California

Basilone Complex CA-MCP-1363, Camp Pendleton, San Diego County

- SoCal Team 2 (Garwood) in Unified Command with Camp Pendleton Fire (Wilkerson)
- 21,240 acres, 99% contained
- Jurisdiction: FRA (MCP)
- Fire confined to the base
- 1 minor structure damaged
- 15 OES and 25 Local Government Engines assigned
- 1 OES Incident Support Unit assigned
- 2 OES Assistant Chiefs assigned

FIRE ACTIVITY



Southern California (Cont.)

San Diego Complex, CA-MVU-010242, Northern San Diego County

- Type-1 Team Cal Fire IMT-4 (Derum)
- 2,436 acres, 93% contained
- Jurisdiction: LRA/SRA
- No structures threatened, 6 damaged, 43 destroyed
- 5 OES and 6 Local Government Engines & 1 Water Tender assigned
- 1 OES Incident Support Unit assigned
- 2 OES Assistant Chiefs assigned

CAL OES DROUGHT ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

****As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 19% of normal as of April 20.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/12/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	5/19/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	4/3/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 5/12/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	2/18/2014	5/19/2014
Kern	4/10/2014	5/15/2014
Kings (New)		5/16/2014
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	5/23/2014
San Joaquin	4/16/2014	5/21/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	TBD
Sutter	5/8/2014	6/12/2014
Tehama	2/18/2014	5/19/2014
Tulare	4/14/2014	5/19/2014
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
San Mateo (New)		5/22/2014
Mendocino	5/7/2014	5/28/2014
Monterey (New)		5/29/2014
Southern Region		
San Luis Obispo	3/19/2014	5/15/2014
Santa Barbara	3/12/2014	5/28/2014
Orange	4/1/2014	6/25/2014



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-LAW-2798** El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2679** The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.
- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.

CAL OES MISSIONS

Closed Cal OES Missions

- **2014-LAW-3656** Air Force Rescue Coordination Center (AFRCC) reports an ELT sounding in the vicinity of Escondido, San Diego County, with no specific coordinates provided. Civil Air Patrol (CAP) Incident Commander (IC) is being activated to locate and silence ELT. [Update: 05/19/14 2042 hours, Per AFRCC, ELT located and silenced, non-distress, at Fallbrook Airport. Mission Closed](#)

CAL OES DEPLOYMENTS

Southern California

- Cal OES Recovery has sent the following personnel to San Diego to assist with recovery activity for the San Diego Wildfires – return dates to be determined:
 - David Gillings and Clyde Muroka, Public Assistance Division
 - Melinda Stehr, Technical Assistance Program Debris Specialist
 - Lidia Armas, Individual Assistance Division – deploying today 5/20/14
- Cal OES Fire Division has assigned 2 Assistant Chiefs (Bondshu and Salvate) to the San Diego Complex and 2 Assistant Chiefs (Messer and Torrez) to the Basilone Complex.
- PSC deployed 7 technicians to the San Diego Fires - 3 have been released

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant Full Scale Exercise

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UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant Full Scale Exercise (Cont.)

Background:

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Requirements for HAB exercises have been adopted into NRC and FEMA regulations and are required at all power plants beginning in 2014. Note that this is the beginning of an ongoing HAB exercise program at DCCP. These exercises are in addition to other emergency phase exercises that occur on a regular schedule.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.